Amendments to the Claims

This listing replaces all prior versions and listing of claims in the application. Amendments are shown by <u>addition</u> and [[deletion]] or deletion

In the Claims:

1. (Currently Amended) A compound of formula

$$\begin{array}{c} (R_3)_m \\ R_1 \\ \end{array} \\ + R_2 \\ \end{array} \\ - X_2 \\ - X_3 \\ - X_4 \\ - X_2 \\ \end{array} \\ (I)$$

wherein Het is a 1,2,3,4-tetrazol-5-one, which is unsubstituted or substituted with Riii; non-aromatic heterocyclyl that does not contain cumulative double bonds and that has 5 or 6 ring members of which the linking ring member, by way of which Het is linked, by means of a first single bond, to the remainder of the compound of formula 1, is either a nitrogen atom that carries two further single bonds which lead to the two ring members of Het directly adjacent to that nitrogen atom, or a carbon atom that carries a further single bond and a double bond which lead to the two ring members of Het directly adjacent to that carbon atom, and the remaining 4 or 5 ring members of Het are, independently of one another, selected from the group consisting of the ring members -C (R_i) (R_{ii}) , -C (=0) , -C (=S) , O , S , N (R_{iii}) , -C (R_{iv}) = and N=, wherein (A) of the 5 or 6 ring members of Het, from 1 up to and including 4 ring members, independently of one another, each contributes a hetero atom to the basic ring structure of Het consisting of 5 or 6 ring atoms, (B) two directly adjacent ring members of Het are not both-O-, and (C), when the mentioned linking ring member of Het is a nitrogen atom, either (i) at least one ring member of the mentioned remaining 4 or 5 ring members of Het is N= or (ii) at least one of the 2 or 3 ring members of Het that are neither the mentioned linking ring member of Het nor its two directly adjacent ring members is C (=O) or C (=S) or (iii) at least three ring members of the mentioned remaining 4 or 5 ring members of Het are each independently of the others C(Riv) = or (iv) at least two ring members of the mentioned remaining 4 or 5 ring members of Het are each independently of the other (s)-O ,-S-or-N(Rii) and, when the mentioned-linking ring member of Het is a carbon atom, either (v) the mentioned double bond starting from that carbon

atom leads to a nitrogen atom or (vi) the ring member of Het bonded to the mentioned further single bond starting from that carbon atom is C (=O)- or- C (=S)-;

 R_i and R_{ii} are each independently of the other hydrogen, halogen, C_4 - C_6 alkyl, halo- C_4 - C_6 alkoxy, halo- C_4 - C_6 alkoxy, C_2 - C_6 alkenyl, C_2 - C_6 alkynyl or C_4 - C_6 alkoxy- C_4 - C_6 alkyl;

 R_{iii} is C_1 - C_6 alkyl, halo- C_1 - C_6 alkyl, C_1 - C_6 alkoxy, halo- C_1 - C_6 alkoxy, C_2 - C_6 alkoxy- C_1 - C_6 alkoxy- C_1 - C_6 alkyl;

R_{iv}, is hydrogen, halogen, C₄-C₆alkyl, halo-C₄-C₆alkyl, C₄-C₆alkoxy, halo-C₄-C₆alkoxy, C₂-C₆alkenyl, C₂-C₆alkynyl-or C₄-C₆alkoxy-C₄-C₆alkyl;

 A_1 , A_2 and A_3 are each independently of the others a bond or a C_1 - C_6 alkylene bridge which is unsubstituted or substituted from one to six times by, each independently of the other(s), C_3 - C_6 cycloalkyl, C_3 - C_6 cycloalkyl- C_1 - C_6 alkyl, or halo- C_1 - C_3 alkyl;

 A_4 is a C_1 - C_6 alkylene bridge which is unsubstituted or substituted from one to six times by, each independently of the other (s), C_3 - C_8 cycloalkyl, C_3 - C_8 cycloalkyl- C_1 ,- C_6 alkyl, or halo- C_1 - C_3 alkyl; D is CH or N;

W is O, NR₅, S, S(=O), S(=O)₂, -C(=O)-O-, -O-C(=O)-, -C(=O)-NR₆-, or -NR₆-C(=O)-; T is a bond, O, NH, NR₅, S, S(=O), S(=O)₂, -C(=O)-O-, -O-C(=O)-, -C(=O)-NR₆-, or -NR₆-C(=O)-; Q is O, NR₅, S, S(=O), or S(=O)₂;

Y is O, NR₅, S, S(=O), or S(=O)₂;

X₁ and X₂ are each independently of the other fluorine, chlorine, or bromine;

 R_1 and R_2 are each independently of the other H, halogen, CN, nitro, C_1 - C_6 alkyl, halo- C_1 - C_6 alkyl, C_1 - C_6 alkylcarbonyl, C_2 - C_6 alkenyl, halo- C_2 - C_6 alkenyl, C_2 - C_6 alkoxy, halo- C_1 - C_6 alkoxy, C_2 - C_6 alkenyloxy, halo- C_2 - C_6 alkenyloxy, C_3 - C_6 alkynyloxy, C_1 - C_6 alkoxycarbonyl, or halo- C_3 - C_6 alkynyloxy;

 R_3 is halogen, CN, nitro, C_1 - C_6 alkyl, halo- C_1 - C_6 alkyl, C_1 - C_6 alkylcarbonyl, C_2 - C_6 alkenyl, halo- C_2 - C_6 alkenyl, C_2 - C_6 alkynyl, C_1 - C_6 alkoxy, halo- C_1 - C_6 alkoxy, C_2 - C_6 alkenyloxy, halo- C_2 - C_6 alkynyloxy, C_1 - C_6 alkoxycarbonyl, or halo- C_3 - C_6 alkynyloxy,

the two R₃ substituents being identical or different when m is 2;

 R_4 is halogen, CN, nitro, C_1 - C_6 alkyl, halo- C_1 - C_6 alkyl, C_1 - C_6 alkylcarbonyl, C_2 - C_6 alkenyl, halo- C_2 - C_6 alkenyl, C_2 - C_6 alkynyl, C_1 - C_6 alkoxy, halo- C_1 - C_6 alkoxy, C_2 - C_6 alkenyloxy, halo- C_2 - C_6 alkynyloxy, C_1 - C_6 alkoxycarbonyl, or halo- C_3 - C_6 alkynyloxy,

the R4 substituents being identical or different when k is greater than 1;

R₅ is H, C₁-C₆alkyl, halo-C₁-C₃alkyl, halo-C₁-C₃alkylcarbonyl, C₁-C₆alkoxyalkyl, C₁-

C₆alkylcarbonyl, or C₃-C₈cycloalkyl;

R₆ is H, C₁-C₆alkyl, halo-C₁-C₃alkyl, halo-C₁-C₃alkylcarbonyl, C₁-C₆alkoxyalkyl, C₁-

C₆alkylcarbonyl, or C₃-C₈cycloalkyl;

k is 0, 1, 2, or 3, when D is N; or

k is 0, 1, 2, 3, or 4, when D is CH; and

m is 0, 1, or 2,

or and, where applicable, possible E/Z isomers, mixtures of E/Z isomers, and/or tautomers thereof,

in each case in free form or in salt form.

- 2. (Original) A compound according to claim 1 in free form.
- 3. (Previously Presented) A compound according to claim 1, wherein X_1 and X_2 are chlorine or bromine.
- 4. (Previously Presented) A compound according to claim 1, wherein A₁ is a bond.
- 5. (Previously Presented) A compound according to claim 1, wherein the group A₂-T-A₃ is a bond.
- 6. (Currently Amended) A compound according to claim 1, wherein W is <u>-O_,</u> -C(=O)O_, or -C(=O)NH-.
- 7. (Previously Presented) A compound according to claim 1, wherein A₄ is a straight-chain alkylene bridge.
- 8. (Previously Presented) A compound according to claim 1, wherein Q is oxygen.
- 9. (Previously Presented) A compound according to claim 1, wherein Y is oxygen.
- 10. (Previously Presented) A compound according to claim 1, wherein R_1 and R_2 are bromine or chlorine.
- 11. (Previously Presented) A compound according to claim 1, wherein m is 0.

- 12. (Previously Presented) A compound according to claim 1, wherein R₄ is halogen and k is 2 or 0.
- 13. (Previously Presented) A compound according to claim 1, wherein D is CH.
- 14. (Previously Presented) A pesticidal composition comprising as active ingredient at least one compound according to claim 1, in free form or in agrochemically usable salt form, and at least one adjuvant.
- 15. (Original) A process for the preparation of a composition as described in claim 14, which comprises intimately mixing the active ingredient with the adjuvants.
- 16. (Currently Amended) A method of controlling <u>one or more</u> pests <u>selected from the group</u> <u>consisting of insects and representatives of the order Acarina</u>, which comprises applying a composition as described in claim 14 to the pests or to the locus thereof.